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Date: MARCH 28, 2005

To: EXAMINER DERRICK W. FERRIS
U.S. PATENT AND TRADEMARK OFFICE
Fax #: (703) 872-9306

From: FRANK C. NICHOLAS
Phone #: (847) 424-2521

Client/Matter No.: PHF 99,598 (7790/322)

of Pages: 13

(including cover sheet)

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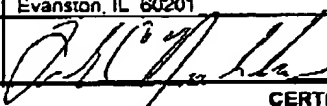

PTO Form 21 (1-4-95) ADDENDUM TO USPTO FORM 21 (Rev. 10-1-90) Patent and Trademark Office U.S. DEPARTMENT OF COMMERCE
Under the Patent Reform Act of 2011, no action is required to request a 30-day extension of time to file a response to an Office action.

TRANSMITTAL FORM <i>(to be used for all correspondence after initial filing)</i>	Attorney Docket No.	PHF 99,598 (7790/322)
	Application Number	09/551,816
	Filing Date	APRIL 18, 2000
	First Named Inventor	RAUL BRUZZONE
	Group Art Unit	2663
	Examiner	FERRIS, DERRICK W.

ENCLOSURES (check all that apply)		
<input checked="" type="checkbox"/> Response to Non-Final Office Action Dated December 29, 2004 <input type="checkbox"/> After Final <input type="checkbox"/> Affidavits/declaration(s) <input type="checkbox"/> Status Letter <input type="checkbox"/> Petition for Extension of Time Request (duplic) <input type="checkbox"/> Express Abandonment Request <input type="checkbox"/> Information Disclosure Statement, PTO-1449, art <input type="checkbox"/> Certified Copy of Priority Document(s) <input type="checkbox"/> Response to Missing Parts/Incomplete Application	<input type="checkbox"/> Assignment Papers (for an Application) <input type="checkbox"/> Drawings <input type="checkbox"/> After Allowance Communication to Group <input type="checkbox"/> Petition Routing Slip (PTO/SB/69) and Accompanying Petition <input type="checkbox"/> To Convert a Provisional Application <input type="checkbox"/> Power of Attorney, Revocation Change of Correspondence Address <input type="checkbox"/> Terminal Disclaimer <input type="checkbox"/> Small Entity Statement <input type="checkbox"/> Request of Refund	<input type="checkbox"/> Appeal Communication to Board of Appeals and Interferences <input type="checkbox"/> Appeal Brief <input type="checkbox"/> Proprietary Information <input type="checkbox"/> Post Card Receipt <input type="checkbox"/> Additional Enclosure(s) (please identify below): <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>
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				Small Entity		or	Large Entity	
	Claims After Amendment	Highest No Previously Paid For	Present Extra	Rate	Add'l Fee		Rate	Add'l Fee
Total		Minus	0	x \$25=	0		x \$50=	
Indep		Minus	0	x \$100=	0		x \$200=	
First Presentation of Multiple Dep. Claim				- \$180			- \$360=	
				total add'l fee		\$ 0	total add'l fee	

SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT			
Firm or Individual name	FRANK C. NICHOLAS Registration No. 33,883 CARDINAL LAW GROUP 1603 Orrington Avenue, Suite 2000 Evanston, IL 60201		
Signature		Date	March 28, 2005
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Signature	 FRANK C. NICHOLAS (33,883)	Date:	March 28, 2005

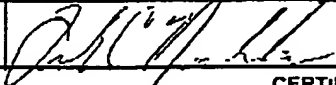
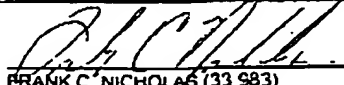
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 United States Patent and Trademark Office 1500 Jefferson Davis Highway, Suite 1204 Alexandria, VA 22304-4202

TRANSMITTAL FORM <i>(to be used for all correspondence after initial filing)</i>	Attorney Docket No	PHF 99,598 (7790/322)
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	First Named Inventor	RAUL BRUZZONE
	Group Art Unit	2663
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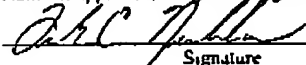
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Total		Minus		0	x \$25=	0		x \$50=	
Indep		Minus		0	x \$100=	0		x \$200=	
First Presentation of Multiple Dep. Claim					+ \$180=	—		+ \$360=	
					total add'l fee	\$ 0		total add'l fee	\$

SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT			
Print or Individual name	FRANK C. NICHOLAS Registration No. 33,983 CARDINAL LAW GROUP 1603 Orrington Avenue, Suite 2000 Evanston, IL 60201		
Signature		Date	March 28, 2005
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Name of applicant, assignee or registered representative

Signature
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PATENT
Case No. PHF 99,598
(7790/322)

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re patent application of:

RAUL BRUZZONE

Serial No.: 09/551,816

Filed: APRIL 18, 2000

For: CONTROL OF
MULTIDIRECTIONAL ANTENNA
STRUCTURE IN A PRIMARY STATION
FOR USE IN A RADIO
COMMUNICATION NETWORK

Examiner: FERRIS, DERRICK W.

Group Art Unit: 2663

RESPONSE TO NON-FINAL OFFICE ACTION DATED DECEMBER 29, 2004

Mail Stop Non-Fee Amendment
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Sir:

In response to a Non-Final Office Action dated December 29, 2004, please
reconsider the application in light of the following remarks.